From: Wu, Jennifer

**To:** allison.castellan@noaa.gov; Psyk, Christine; Hall, Lynda; Joelle Gore - NOAA Federal; Carlin, Jayne;

Waye, Don; Henning, Alan; Croxton, Dave

**Sent:** 9/4/2014 2:36:19 PM

Subject: riparian rule language and analysis
Attachments: Riparian Rule Prep 6.18.14-final.docx

Christine, Lynda, and Joelle,

I'm attaching our write-up of the riparian rule analysis. Attachment 7 speaks to the Paired Watershed Studies and Ripstream analysis. Note the Protection for Cold Water (PCW) standard and the importance for fish. PCW basically happens where water is colder than the numeric criteria for fish. It's most common in headwater streams where they are Type N, but very important for maintaining healthy fish habitat downstream.

From: Allison Castellan - NOAA Federal [mailto:allison.castellan@noaa.gov]

Sent: Thursday, September 04, 2014 10:42 AM

To: Psyk, Christine; Hall, Lynda; Joelle Gore - NOAA Federal; Carlin, Jayne; Waye, Don; Henning, Alan; Wu, Jennifer;

Croxton, Dave

Subject: add mm for forestry language

Christine, Lynda and Joelle--

As I mentioned on the call, please see attached excerpt from OR's conditional approval findings doc on the add MM for forestry condition and rationale language. I've highlighted a few pertinent sections that you may want to consider.

Allison

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Allison Castellan

Coastal Management Specialist

Office of Ocean and Coastal Resource Management N/ORM3

National Oceanic and Atmospheric Administration, SSMC4

Silver Spring, MD 20910 Phone: 301-563-1125

Fax: 301-713-4004

allison.castellan@noaa.gov

http://coastalmanagement.noaa.gov